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## **REVOCATION OF POWER OF** ATTORNEY OR **AUTHORIZATION OF AGENT**

Application Number	09/811,346	
Filing Date	March 16, 2001	
First Named Inventor	David Nanus	
Group Art Unit	1642	
Exeminer Name	B.G. Brumback	
Attorney Docket Number	2700-1-001N	

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Applicant/Inventor.					· •
X Assignee of record of the entire interest. See 37 CFR 3.	74				•
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assign	lee of Re	cord			
Name Chaudia Wernick, Secretary	<del></del>				-
Signature / Mula LMUK					
Date 4//7/03					• ;
NOTE: Signatures of all the inventors or assignees of record of the online interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
Total offorms are submitted.					7

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	09/811,346	
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First Named Inventor	David Nanus	
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Examinor Nama	B.G. Brumback	
Attorney Docket Number	2700-1-001N	

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- Practitution(2) Ital	Name	Registra	tion Number	
business in the United S	agent(s) to prosecule the application in tates Patent and Trademark Office cor spondence address for the above-ident	nnacted therewi	th.	
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I am the: Applicant/Invento		Fax	· · · · · · · · · · · · · · · · · · ·	
	d of the entire interest. See 37 CFR 3, 37 CFR 3,73(b) is enclosed. (Form PT	O/SB/96).		, 
Signature  Date	SIGNATURE of Applicant or Assign audia Warnick, Secretary  4/17/03  Ors or assigness of record of the entire interest		Iva(s) are required. Suthr	alt muliipįa

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Approved for use injurgh 10/31/2002, OMB 065:-0031
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nder the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner\_David Nanus Application No./Patent No.: 09/811,346 Filed/Issue Date: March 16, 2001 Entitled: COMBINED INTERFERON ALPHA AND LIPOSOMAL-ENCAPSULATED ALL-Aronex Pharmaceuticals, Inc. a Corporation (Name of Assignes) (Type of Assignee, e.g., corporation, partnership, university, government state states that it is: 1. A the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is \_\_\_\_ in the patent application/patent identified above by virtue of either: A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. OR B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: David Nanus To: Cornell Research Foundation, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 0] [98] , Frame 0752 \_\_\_\_, or for which a copy thereof is attached. 2. From: Cornell Research Foundation Inc. To: Aronex Pharmaceuticals, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 011981 \_\_\_\_\_, Frame 0700 \_\_\_\_\_\_, or for which a copy thereof is att \_\_\_ or for which a copy thereof is attached. 3. From: .To: The document was recorded in the United States Patent and Trademark Office at or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Title

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RECORDATION DATE: 07/16/2001

REEL/FRAME: 011981/0752

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NANUS, DAVID

DOC DATE: 05/18/2001

ASSIGNEE:

CORNELL RESEARCH FOUNDATION, INC. 20 THORNWOOD DRIVE, SUITE 105 CORNELL BUSINESS & TECHNOLOGY PARK ITHACA, NEW YORK 14850

SERIAL NUMBER: 60193565

PATENT NUMBER:

SERIAL NUMBER: 09811346

PATENT NUMBER:

FILING DATE: 03/31/2000

ISSUE DATE:

FILING DATE: 03/16/2001

ISSUE DATE:

TECH CENTER 1600/2900

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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07-20-2001



ket No.: ARG-912-C1

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101783338

To the Honorable Commissioner of Patents and Trademarks:	Please record and attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
David Nanus  7-(6-0)	Name: Cornell Research Foundation, Inc.
C C	Internal Address:
APR 2 2 2003	
additional names(a) of conveying party(ies).   Yes  No	
3. Nathern Development 2.	
	Street Address: Cornell Business & Technology Park
☐ Security Agreement ☐ Change of Name	20 Thornwood Drive, Suite 105
☐ Other	City: Ithaca State: NY ZIP: 14850
Execution Date: May 18, 2001	Additional name(s) & address(es) attached?   Yes   No
Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)
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60/193,565 09/811,346	
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	\$ 5 E
Additional numbers att	ached?  Yes  No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Thomas M. Saunders, Lorusso & Loud	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	<ul> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> </ul>
	☐ Authorized to be charged to deposit account
Street Address: 440 Commercial Street	8. Deposit account number:
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City: Boston State MA ZIP: 02109	
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To the best of my knowledge and belief, the foregoing info of the original document.	ormation is true and correct and any attached copy is a true copy
Thomas M. Saunders	July 12, 2001
Name of Person Signing	Signature 3
Total number of pages including cover	er sheet, attachments, and document:

### **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned,

### **David Nanus**

1. Hereby sell, assign and transfer to:

### Cornell Research Foundation, Inc.

a corporation of the State of New York, having a place of business at Cornell Business & Technology Park, 20 Thornwood Drive, Suite 105, Ithaca, New York 14850, its successors and assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, filed March 16, 2001, Serial No. 09/811/346 and claiming priority to Provisional Patent Application 60/193,565, filed on March 31, 2000 entitled

# Interferon $\alpha$ (IFN $\alpha$ ) plus liposomal-encapsulated all-trans retinoic acid (lipo ATRA) for advanced renal cancer

and in and to said application and all divisional, continuation, substitute, renewal, and reissue applications thereof which have been or shall be filed in the United States and all foreign countries;

- 2. Agree that said Assignee may apply for and receive Letters Patent in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuation, substitute, renewal, and reissue applications thereof, execute and all rightful oaths, assignments, powers of attorney and other papers for the above applications; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection based on the above applications, in said Assignee, its successors, assigns and legal representatives; and
- 3. Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

WITNESS my hand and seal this 18 day of Mose, 2001

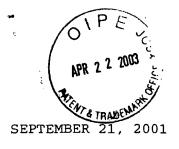
David Nanus, M.D.

, ss.

Then personally appeared the above named David Nanus and acknowledged the foregoing instrument to be his free act and deed, before me, this 18 day of 18 day

GATHERINE M. KEARNEY
Notery Public, State of New York
No. 01KE5080283
Qualified in Queens County
Commission Expires May 20.

6 atherene M. Rearney NOTARY PUBLIC





### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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THOMAS M. SAUNDERS, LORUSSO & LOUD THOMAS M. SAUNDERS 440 COMMERCIAL STREET BOSTON, MA 02109

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RECORDATION DATE: 07/16/2001

REEL/FRAME: 011981/0700

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CORNELL RESEARCH FOUNDATION, INC. DOC DATE: 05/23/2001

ASSIGNEE:

ARONEX PHARMACEUTICALS, INC. 8707 TECHNOLOGY FOREST LANE THE WOODLANDS, TEXAS 77381

SERIAL NUMBER: 60193565

PATENT NUMBER:

PATENT NUMBER:

FILING DATE: 03/31/2000

ISSUE DATE:

SERIAL NUMBER: 09811346

FILING DATE: 03/16/2001

ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS





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AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

SEPTEMBER 21, 2001

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ASSIGNMENT DIVISION

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LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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Telegraphic record and trademarks: Please record and attached original documents or copy thereof. Tab settings -> +> To the Honorable Commission 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Cornel Research Foundation, Inc. Name: Aronex Pharmaceuticals, Inc. APR 2 2 2003 Internal Address: \_ Additional names (a) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: Street Address: 8707 Technology Forest Lane ☐ Merger ☐ Change of Name ☐ Security Agreement City: The Woodlands State: Tx ZIP: 77381 ☐ Other \_\_\_\_\_ Execution Date: May 23, 2001 **⊠** No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 60/193,565 09/811,346 ☐ Yes 🛛 No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Thomas M. Saunders, Lorusso & Loud 7. Total fee (37 CFR 3.41):.....\$ 40.00 Enclosed - Any excess or insufficiency should be Internal Address: \_\_ credited or debited to deposit account Authorized to be charged to deposit account Street Address: 440 Commercial Street 8. Deposit account number: 12-2147 State MA ZIP: 02109 City: Boston

97/20/2001 LINUELLER 00000056 122147 60193565

Name of Person Signing

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Thomas M. Saunders

Signature

3

Date

July 12, 2001

Total number of pages including cover sheet, attachments, and document:

### **ASSIGNMENT**

ASSIGNOR, James A. Severson, in my capacity as President of Cornell Research Foundation, Inc., having offices at Cornell Business and Technology Park, 20 Thornwood Drive, Suite 105, Ithaca, New York, and in consideration of One Dollar and other valuable consideration paid by Aronex Pharmaceuticals, Inc., (ASSIGNEE) a corporation incorporated under the laws of Delaware, having its principal place of business at 8707 Technology Forest Lane, The Woodlands, Texas, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said corporation its successors and assigns, the entire interest for the United States of America and all foreign countries in a certain invention or improvement in "Interferon a (IFN) plus lipsosmal-encapsulated all-trans retinoic acid (lipo ATRA) for advanced renal cancer" filed March 16, 2001, Serial no. 09/811, 346, and claiming priority to Provisional Patent Application (60/193,565), filed on March 31, 2000, in the United States Patent Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon to.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been made or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon ASSIGNEE'S request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and the legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said

ASSIGNMENT
"Interferon α (IFN) plus
lipsosmal-encapsulated all-trans
retinoic acid (lipo ATRA) for
advanced renal cancer"
filed March 16, 2001
Ser. No. 09/811,346

invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand and seal this 23 day of May, 2001

Cornell Research Foundation, Inc.

By: James A. Severson, President

\_\_\_\_, ss.

Then personally appeared the above named James A. Severson and acknowledged the foregoing instrument to be his free act and deed, before me, this <u>13</u> day of May, 2001.

**NOTARY PUBLIC** 

ROSEMARY REYNOLDS
Notary Public, State of New York
No. 4895247
Qualified in Tompkins County
Term Expires May 18, 2023

Page 2 of 2